



USPTO Form 1449 Patent and Trademark Office		U.S. Department of Commerce		Attorney Docket No. 9409/2113C		Serial No. 10/811,192		
INFORMATION DISCLOSURE STATEMENT				Applicant(s): Communi, et al.				
				Filing Date: March 26, 2004		Group: 1636 1632		
U.S. PATENT DOCUMENTS								
Examiner Initial		Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)	
FOREIGN PATENT DOCUMENTS								
Examiner Initial		Document No.	Publication Date	Country	Class	Subclass	Translation	
							YES	NO
JH	1	WO 95/10538	04/20/95	PCT				
↓	2	WO 96/38558	12/05/96	PCT				
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)								
	3	Barnard, et al., "G protein-coupled receptors for ATP and other nucleotides: a new receptor family," <i>TIPS</i> 15:67-70 (1994)						
JH	4	Boarder, et al., "G protein-coupled P ₂ purinoceptors: from molecular biology to functional responses," <i>TIPS</i> 16:133-139 (1995)						
	5	Boyer, et al., "Differential effects of P₂-purinoceptor antagonists on phospholipase C – and adenylyl cyclase-coupled P_{2Y}-purinoceptors," <i>Br. Pharmacol</i>						
	6	Brake, et al., "New structural motif for ligand-gated ion channels defined by an ionotropic ATP receptor," <i>Nature</i> 371:519-523 (1994)						
	7	Brown, et al., "Evidence that UPT and ATP Regulate Phospholipase C through a Common Extracellular 5' – Nucleotide Receptor in Human Airway Epithelial Cells," <i>Molecular Pharmacology</i> 40:648-655 (1991)						
JH	8	Communi, et al., "Cloning and Functional Expression of a Human Uridine Nucleotide Receptor," <i>J. Biol. Chem.</i> 270 (52): 30849-30852 (1995)						
	9	Communi, et al., "Co-expression of P_{2Y} and P_{2U} Receptors on Aortic Endothelial cells," <i>Circulation Research</i> 76(2):191-198 (1995)						
EXAMINER /Joanne Hama/					DATE CONSIDERED 05/01/2006			
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	10	Devereus, et al., "A comprehensive set of sequence analysis programs for VAX Nucleic Acids Research 12(1):387-395 (1984)						
	11	Erb, et al., "Functional expression an photoaffinity labeling of a cloned P _{2U} purinergic receptor," Proc. Natl. Acad. Sci. USA 90:10449-10453 (1993)						
	12	Erb, et al., "Site-directed Mutagenesis of P _{2U} Purinoceptors," J. Biol. Chem. 270(9): 4185-4188 (1995)						
	13	Filtz, et al., Expression of a Cloned P _{2Y} Purinergic Receptor that Couples to Phospholipase C Molecular Pharmacology 46:4-14 (1994)						
	14	Fredholm, et al., "VI. Nomenclature an Classification of Purinoceptors," Pharmacological Reviews 46(2):143-156						
	15	Harrison, et al., "cDNA cloning of a G-protein-coupled receptor expressed in rat spinal cord and brain related to chemokine receptors," Neuroscience Letters 169:85-89 (1994)						
	16	Henderson et al., "Cloning and Characterization of a Bovine P _{2Y} Receptor Biochem. and Biochem. and Biophys. Research Comm., 212(2):648-656 (1995)						
	17	Kaplan, et al., "Identification of a G Protein Coupled Receptor Induced in Activated T Cells," J. Immun. 151(2):628-636 (1993)						
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JH	18	Lazarowski, et al., "Identification of a Uridine Nucleotide-selective G-protein-linked Receptor That Activates Phospholipase C," J. Biol. Chem. 269(16):11830-11836 (1994)					
	19	Libert, et al., "Selective Amplification and Cloning of four New Members of the G Protein-Coupled Receptor Family," Science 244:569-572 (1989)					
	20	Lustig, et al., "xpression cloning of an ATP receptor from mouse neuroblastoma cells Proc.," Natl. Acad. Sci. USA 90:5113-5117 (1993)					
	21	Motte, et al., "Evidence that most High-affinity ATP binding sites on aortic endothelial cells and membranes do not correspond to P₂ receptors," Eur. J. Pharm. 307:201-209					
	22	Nomura, et al., "Molecular cloning of cDNAs encoding a LD78 receptor and putative leukocyte chemotactic peptide receptors," International Immun. 5(10):1239-1249 (1993)					
	23	O'Connor, et al., "Further subclassification of ATP receptors based on agonist studies," Tips 12:137-141 (1991)					
JH	24	Parr, et al., "Cloning and expression of a human P _{2U} nucleotide receptor, a target for cystic fibrosis pharmacotherapy," Proc. Natl. Acad. Sci. USA 91:3275-3279 (1994)					
	25	Rice, et al., "Cloning and Expression of the Alveolar Type II Cell P_{2U}-Purineric Receptor," Am. J. Respir. cell Mol. Biol. 12:27-32 (1995)					
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	26	Seifert, et al., "Involvement of pyrimidinoreceptors in the regulation of cell functions by uridine and by uracil nucleotides," TiPS 10:365-369 (1989)						
JH	27	Stam, et al., "Molecular cloning and characterization of a novel orphan receptor (P2P) expressed in human pancreas that shows high structural homology to the P2U purinoceptor," FEBS Letters 384:260-264 (1996)						
	28	Tokuyama, et al., "Cloning of Rat and Mouse P2Y Purinoceptors Biochem. and Biophys." Research Comm. 211(1):211-218 (1995)						
	29	Valera, et al, "A new class of ligand-gated ion channel defined by P2/X receptor for extracellular ATP," Nature 371:516-519 (1994)						
	30	Velu, et al., "Retroviruses Expressing Different Levels of the Normal Epidermal Growth Factor Receptor: Biological Properties and new Biossay," J.Cell. Biochem. 39:153-166 (1989)						
	31	Webb, et al., "Cloning and functional expresion of a brain G-protein-coupled ATP receptor," FEBS Letters 324(2):219-225 (1993)						
	32	Zeng, et al., "Molecular characterization of a rat α28-adrenergic receptor," Proc. Natl. Acad. Sci. USA 87:3102-3105 (1990)						
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